

Class	Subclass	ISSUE CLASSIFICATION

PATENT NUMBER

# U.S. UTILITY Patent Application

SCANNED *RWG* *Q.I.P.E.* *Q.A. 154*

PATENT DATE

APPLICATION NO.  
09/639259

CONT/PRIOR

CLASS  
375

SUBCLASS  
232

ART UNIT  
2637

EXAMINER

*LAH AHN*

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Signal detection based on channel estimation

TITLE

PTO-2040  
12/99

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			Amount Due	Date Paid
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